

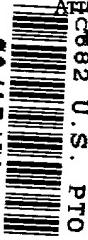
08.20.01

# Jones Waldo

JONES WALDO HOLBROOK & McDONOUGH PC

ATTORNEYS AND COUNSELORS

25 YEARS OF SERVICE



PATENT APPLICATION  
Docket No.13293.0001  
EXPRESS MAIL LABEL EL676535165US

JC996 U.S. PTO  
09/932870



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

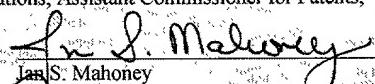
BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir/Madam:

Transmitted herewith for filing is the patent application of Andrew W. Buffmire and George A. Mealey for AN INTRINSIC PAVEMENT TRANSMITTER AND ANTENNA.

Enclosed also are:

- 5 sheet(s) of drawings (informal)
- Declaration, Power of Attorney and Petition
- Assignment
- Statement Claiming Small Entity Status -- Small Business Concern
- A Certificate of Mailing by "Express Mail" certifying a filing date of August 17, 2001, by use of Express Mail Label No. EL676535165US.
- Information Disclosure Statement under 37 C.F.R. § 1.97, PTO Form-1449 with listed referenced attached (if indicated as being attached by the Information Disclosure Statement).
- Return Receipt Postcard

EXPRESS MAIL LABEL NO.: EL676535165US		CERTIFICATE OF DEPOSIT	DATE OF DEPOSIT August 17, 2001
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is address to: Box Patent Applications, Assistant Commissioner for Patents, Washington, D.C. 20231			
 Ian S. Mahoney			

503259v1

St. George Office  
301 North 200 East, Suite 3-A  
St. George, Utah 84770  
Telephone (435) 628-1627  
Fax (435) 628-5225

Salt Lake City Office  
1500 Wells Fargo Plaza  
170 South Main Street  
Salt Lake City, Utah 84101-1644  
Telephone (801) 521-3200  
Fax (801) 328-0537  
[www.joneswaldo.com](http://www.joneswaldo.com)

Washington, D.C. Office  
412 First Street S.E.  
Washington, D.C. 20003  
Telephone (202) 484-4902  
Fax (202) 484-0109

The filing fee has been calculated as shown below.

			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE				\$ 355.00		\$710.00
TOT. CLAIMS	15 -20 =	0	X 0 =	\$ 0.00	X 18 =	\$
IND. CLAIMS	2 -3 =	0	X 40 =	\$ 0.00	X 78 =	\$
MULTIPLE DEPENDENT CLAIMS PRESENTED						
ASSIGNMENT FILING FEE			\$40.00	\$ 40.00	\$40	
			TOTAL	\$ 395.00	TOTAL	\$0.00

- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1723.
- Any additional filing fees required under 37 C.F.R. § 1.16.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 17th day of August, 2001.

Respectfully submitted,



MICHAEL W. STARKWEATHER  
Attorney for Applicant  
Registration No. 34,441

JONES, WALDO, HOLBROOK & McDONOUGH  
170 South Main Street, Suite 1500  
Salt Lake City, Utah 84101-1644  
Telephone: (801) 521-3200  
Facsimile: (801) 328-0537

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 395

## Complete if Known

Application Number	
Filing Date	17 August 2001
First Named Inventor	Andrew W. Buffmire
Examiner Name	
Group Art Unit	
Attorney Docket No.	13293.0001

## METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	50-1723
Deposit Account Name	Jones, Waldo, Holbrook & McDonough

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:

Check  Credit card  Money Order  Other

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Code (\$)	Fee (\$)	Code (\$)	Fee (\$)		
101	710	201	355	Utility filing fee	355
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	

SUBTOTAL (1) (\$ 355

## 2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	15	-20** = 0 X 0 = 0	0
Independent Claims	2	- 3** = 0 X 0 = 0	0
Multiple Dependent			0

## Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description		
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim, if not paid
109	80	209	40	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0

\*\*or number previously paid, if greater; For Reissues, see above

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65 Surcharge - late filing fee or oath
127	50	227	25 Surcharge - late provisional filing fee or cover sheet
139	130	139	130 Non-English specification
147	2,520	147	2,520 For filing a request for ex parte reexamination
112	920*	112	920* Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840* Requesting publication of SIR after Examiner action
115	110	215	55 Extension for reply within first month
116	390	216	195 Extension for reply within second month
117	890	217	445 Extension for reply within third month
118	1,390	218	695 Extension for reply within fourth month
128	1,890	228	945 Extension for reply within fifth month
119	310	219	155 Notice of Appeal
120	310	220	155 Filing a brief in support of an appeal
121	270	221	135 Request for oral hearing
138	1,510	138	1,510 Petition to institute a public use proceeding
140	110	240	55 Petition to revive - unavoidable
141	1,240	241	620 Petition to revive - unintentional
142	1,240	242	620 Utility issue fee (or reissue)
143	440	243	220 Design issue fee
144	600	244	300 Plant issue fee
122	130	122	130 Petitions to the Commissioner
123	50	123	50 Petitions related to provisional applications
126	240	126	240 Submission of Information Disclosure Stmt
581	40	581	40 Recording each patent assignment per property (times number of properties)
146	710	246	355 Filing a submission after final rejection (37 CFR § 1.129(a))
149	710	249	355 For each additional invention to be examined (37 CFR § 1.129(b))
179	710	279	355 Request for Continued Examination (RCE)
169	900	169	900 Request for expedited examination of a design application

Other fee (specify) \_\_\_\_\_

Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	MICHAEL W. STARKWEATHER	Registration No. (Attorney/Agent)	34,441	Telephone	801 521-3200
Signature			Date	17 August 2001	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.